

APPLICIBLE STANDARDS:

- A. KOHLER E110\_090 (SEALANT SPECIFICATION)
- B. KOHLER C150\_013 (SEALING SURFACE STANDARD)
- C. ASME A112.18.1/CSA B125.1
- D. ICC/ANSI A117.1

NOTES:

1. THERE IS 1 SIGNIFICANT CHARACTERISTIC SYMBOL ON THIS DRAWING MARKED WITH AN "S".

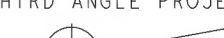
2. APPLY A FILM OF DC-111 TO:  
ITEM 3 (TOP BEARING SURFACE)  
ITEM 8 (BALL END OF HOSE)  
ITEM 16 (O-RING)  
ITEM 30 (VALVE NUT THREAD)

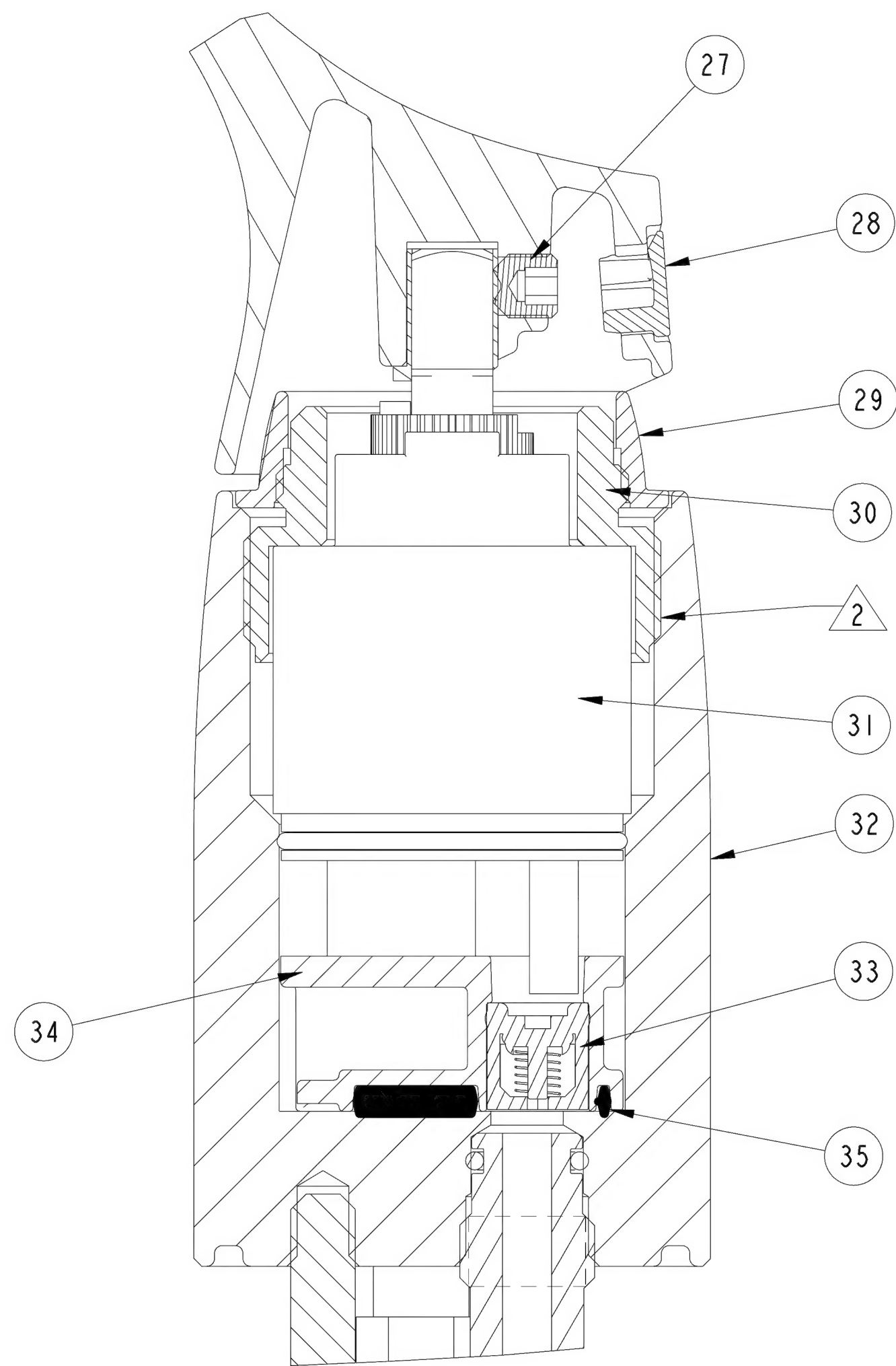
3. APPLY SEALANT #1 TO: A  
ITEM 3 (THREADS)

4. TORQUE VALUES:

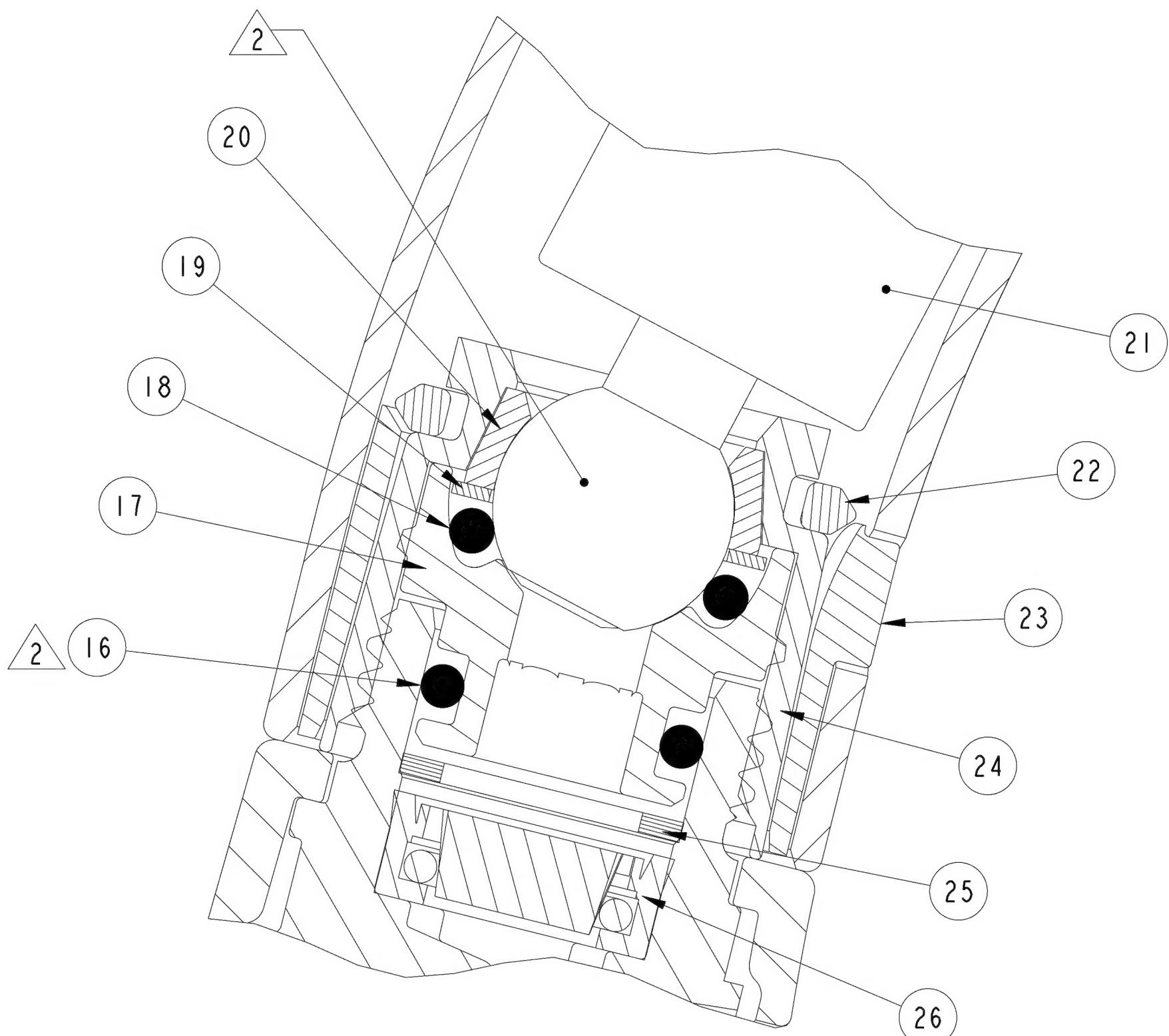
- ITEM 10 (SUPPLY HOSES) 55-65 IN-LBS [6,2-7,3 N-M]
- ITEM 13 (STUD) 8-12 IN-LBS [0,9-1,4 N-M]
- ITEM 15 (OUTLET HOSE) 15-45 IN-LBS [1,7-5,1 N-M]
- ITEM 27 (SET SCREW) 25-30 IN-LBS [2,8-3,4 N-M]
- ITEM 30 (VALVE NUT) 80-100 IN-LBS [9,0-11,3 N-M]

5. WATERTEST AFTER ASSEMBLY AT 125 +/- 5 PSI  
- 10 +/- 2 PSI STATIC TO COLD SUPPLY, BLOCK OUTLET HOSE,  
OPEN VALVE, NO FLOW THROUGH HOT SUPPLY.  
- REPEAT WITH HOT SUPPLY, NO FLOW THROUGH COLD SUPPLY.

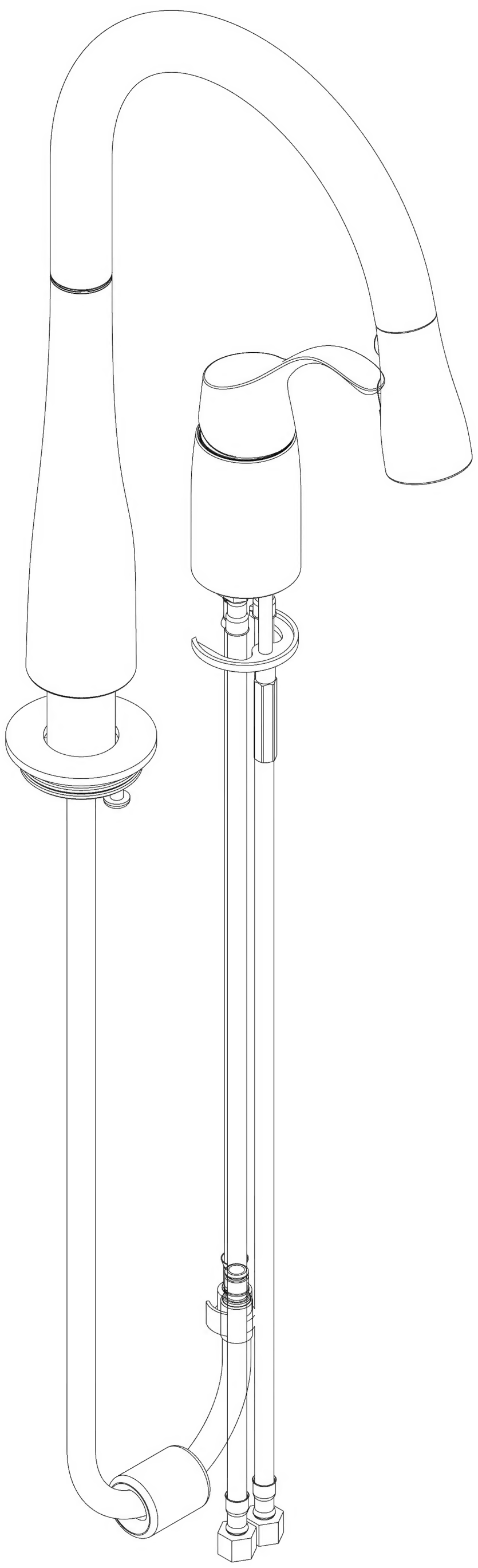
| ALL DIMENSIONS IN: INCHES |  |  |  |  | DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994 |                                    |          |   |          |       |
|---------------------------|--|--|--|--|---|------------------------------------|----------|---|----------|-------|
|                           |  |  |  |  | TOLERANCES<br>UNLESS<br>OTHERWISE<br>SPECIFIED    | APPROVED                           | DATE     | PLOT DATE   | SCALE    |       |
|                           |  |  |  |  |   | PATRICK MONTAG                     |          | 05.25.06  | 05.25.06 | 0.500 |
|                           |  |  |  |  |   | DRAWN                              | DATE     | CHECKED   | DATE     | DWG   |
|                           |  |  |  |  |   | DEH                                | 05.25.06 |   |          | D     |
|                           |  |  |  |  | .XXX ± 0.010                                      | DO NOT SCALE DRAWING               |          | PRO/E   | SIZE     |       |
|                           |  |  |  |  | .XX ± 0.02  | KOHLER                             |          |  |          |       |
|                           |  |  |  |  | .X ± 0.1  |                                    |          |   |          |       |
|                           |  |  |  |  | ANG ± 3.0   | KOHLER CO. KOHLER, WISCONSIN 53044 |          |   |          |       |
|                           |  |  |  |  |   | DESCRIPTION                        |          | ASSEMBLY DETAIL   |          |       |
|                           |  |  |  |  |   |                                    |          | ASSEMBLY DETAIL   |          |       |
|                           |  |  |  |  |   |                                    |          | 1048050   |          |       |
|                           |  |  |  |  |   |                                    |          | 1 of 2  |          |       |



DETAIL B  
SCALE 2.000



DETAIL A  
SCALE 4.000



| ALL DIMENSIONS IN: INCHES |     |    |             |      | DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994   |   |          |           |            |       |  |  |  |
|---------------------------|-----|----|-------------|------|---|---|----------|-----------|------------|-------|--|--|--|
| 1-2                       | -   |    |             |      | TOLERANCES UNLESS OTHERWISE SPECIFIED<br><br>.XXX ± 0.010<br>.XX ± 0.02<br>.X ± 0.1<br>ANG ± 3.0<br><br>THIS DRAWING IN DESIGN AND DETAILS IS THE PROPERTY OF KOHLER CO. AND MAY NOT BE USED EXCEPT IN CONNECTION WITH KOHLER CO. WORK. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED. | APPROVED  | DATE     | PLOT DATE | SCALE      |       |  |  |  |
|                           |     |    |             |      |   | PATRICK MONTAG  |          | 05.25.06  | 05.25.06   | 0.500 |  |  |  |
|                           |     |    |             |      |   | DRAWN   | DATE     | CHECKED   | DATE       | DWG   |  |  |  |
|                           |     |    |             |      |   | DEH   | 05.25.06 |           |            | D     |  |  |  |
|                           |     |    |             |      |   | DO NOT SCALE DRAWING  |          |           | PRO/E      | SIZE  |  |  |  |
| SEE SHEET #1              |     |    |             |      |   | THIRD ANGLE PROJECTION                                      |          |           |            |       |  |  |  |
|                           |     |    |             |      |   | KOHLER<br>KOHLER CO. KOHLER, WISCONSIN 53044<br>DESCRIPTION |          |           |            |       |  |  |  |
|                           |     |    |             |      |   | ASSEMBLY DETAIL   |          |           |            |       |  |  |  |
| DWG REVISION RECORD       |     |    |             |      |   | ASSEMBLY DETAIL   |          |           |            |       |  |  |  |
| SHT                       | SYM | BY | DESCRIPTION | DATE | DWG. NO. 1048050  |   |          |           | SHT 2 of 2 |       |  |  |  |